

# *\*Interference* EAST Search History\*

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	22241	luminance with sheet with member with first with second with image with position.clm.	US-PGPUB	OR	ON	2007/09/17 14:52
L2	22225	(luminance with sheet with member with first with second with image with position).clm.	US-PGPUB	OR	ON	2007/09/17 14:52
L3	1	(luminance with sheet with member with first with second with image with position with photodetector with penetrated with combination).clm.	US-PGPUB	OR	ON	2007/09/17 14:52

	Ref #	Hits	Search Text	DBs
1	S1	19	((("5051058") or ("4898511") or ("4642013") or ("4624455") or ("3028979") or ("2675928") or ("6394443") or ("5076558") or ("4708564") or ("5535576") or ("4902195") or ("4899518") or ("4395038") or ("4255074") or ("3756427") or ("3688920") or ("20010006272")).PN.	US-PGPUB; USPAT; USOCR
2	S2	14873	sheet adj member	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
3	S3	121250 2	dimension	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
4	S4	334	S2 with S3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
5	S5	2	S4 and "356".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB

	Ref #	Hits	Search Text	DBs
6	S6	1253	356/429-431.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
7	S7	257931 2	edge	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
8	S8	61458	S7 with S3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
9	S9	35	S6 and S8	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
10	S10	497942	S7 and S3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
11	S11	190	S6 and S10	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB

	Ref #	Hits	Search Text	DBs
12	S12	179	S6 and S10	USPAT; EPO; JPO; DERWENT; IBM_TDB
13	S13	3	("6672585").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
14	S14	15	S12 and skew	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
15	S15	291439	x-ray (x adj ray)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
16	S16	255315 7	film	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
17	S17	22988	S15 adj S16	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB

	Ref #	Hits	Search Text	DBs
18	S18	100	S17 with fog\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
19	S19	9	S18 and feed	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
20	S20	17	S18 and feed\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
21	S21	12	S18 and feed\$4	USPAT; EPO; JPO; DERWENT; IBM_TDB
22	S22	6	S20 and infrared	USPAT; EPO; JPO; DERWENT; IBM_TDB
23	S23	7	(US-4559451-\$ or US-5848344-\$ or US-5831741-\$ or US-5487011-\$ or US-4071899-\$ or US-6672585-\$ or US-4037971-\$).did.	USPAT
24	S24	1	S23 and infrared	USPAT; EPO; JPO; DERWENT; IBM_TDB

	Ref #	Hits	Search Text	DBs
25	S25	1253	356/429-431.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
26	S26	163	S25 and infrared	USPAT; EPO; JPO; DERWENT; IBM_TDB
27	S27	3	S26 and fog\$4	USPAT; EPO; JPO; DERWENT; IBM_TDB
28	S28	121280 2	dimension	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
29	S29	257995 0	edge	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
30	S30	497967	S29 and S28	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
31	S31	179	S25 and S30	USPAT; EPO; JPO; DERWENT; IBM_TDB

	Ref #	Hits	Search Text	DBs
32	S32	15	S31 and skew	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
33	S33	43	S25 and S15	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
34	S34	22	S33 and dimension	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
35	S35	2	S34 and skew	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
36	S36	2	S34 and skew\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
37	S37	21	S33 and dimension	USPAT; EPO; JPO; DERWENT; IBM_TDB

	Ref #	Hits	Search Text	DBs
38	S38	13773	(x-ray (x adj ray)) and dimension and film and exposure	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
39	S39	911	S38 and fog\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
40	S40	18	S39 and skew\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
41	S41	9	S39 and skew\$3	USPAT; EPO; JPO; DERWENT; IBM_TDB
42	S42	89	dimension with moving adj web	USPAT; EPO; JPO; DERWENT; IBM_TDB
43	S43	0	S42 and fog	USPAT; EPO; JPO; DERWENT; IBM_TDB
44	S44	2	S42 and skew	USPAT; EPO; JPO; DERWENT; IBM_TDB



	Ref #	Hits	Search Text	DBs
45	S45	9	S42 and infrared	USPAT; EPO; JPO; DERWENT; IBM_TDB
46	S55	19	("4438917"   "4511242"   "4519700"   "4971304"   "5078384"   "5090683"   "5094442"   "5156391"   "5169140"   "5219159"   "5273274"   "5278624"   "5652943").PN. OR ("5848344").URPN.	US-PGPUB; USPAT; USOCR
47	S48	1	S46 and S47	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
48	S53	9	S50 and S52	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
49	S49	492961	(mov\$5 travel\$3) near2 (sheet member web)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
50	S57	14	S56 and optical	US-PGPUB; USPAT; USOCR

	Ref #	Hits	Search Text	DBs
51	S54	7	S47 and skew	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
52	S56	15	S55 and skew	US-PGPUB; USPAT; USOCR
53	S46	10154	flash adj lamp	USPAT; EPO; JPO; DERWENT; IBM_TDB
54	S52	1253	356/429-431.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
55	S51	18	S50 and fog\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
56	S47	11	(US-6672585-\$ or US-6671052-\$ or US-3835332-\$ or US-5848344-\$ or US-5831741-\$ or US-5487011-\$ or US-4559451-\$ or US-4037971-\$ or US-4071899-\$ or US-4237539-\$ or US-3761723-\$).did.	USPAT

	Ref #	Hits	Search Text	DBs
57	S50	930	S46 and S49	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
58	S58	20	("20010006272"   "20030082043"   "2675928"   "3028979"   "3688920"   "3756427"   "4255074"   "4395038"   "4624455"   "4642013"   "4708564"   "4898511"   "4899518"   "4902195"   "5051058"   "5076558"   "5535576"   "6394443").PN. OR ("6672585").URPN.	US-PGPUB; USPAT; USOCR
59	S72	1760	sheet near3 dimension\$4 and infrared	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
60	S61	59270	charge adj coupled adj device	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
61	S71	1090	sheet near3 dimension\$4 and infrared	USPAT
62	S70	4	S69 and infrared	USPAT

	Ref #	Hits	Search Text	DBs
63	S69	15	(US-3835332-\$ or US-4037971-\$ or US-4071899-\$ or US-5487011-\$ or US-5831741-\$ or US-5848344-\$ or US-6672585-\$ or US-3761723-\$ or US-4237539-\$ or US-4559451-\$ or US-6671052-\$ or US-6173952-\$ or US-5237181-\$ or US-5169140-\$ or US-5534921-\$).did.	USPAT
64	S59	11770	matrix adj array	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
65	S60	168393	CCD	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
66	S62	179092	S60 or S61	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
67	S63	214	S59 with S62	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB

	Ref #	Hits	Search Text	DBs
68	S64	331	S59 same S62	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
69	S65	167	S59 with S62	USPAT; EPO; JPO; DERWENT; IBM_TDB
70	S74	15	S73 and "356".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
71	S66	4	((("5,534,921") or ("5,249,053")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
72	S67	0	S66 and matrix adj array	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
73	S68	1	S66 and matrix	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB

	Ref #	Hits	Search Text	DBs
74	S73	203	S72 and CCD	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
75	S78	11	S69 and image	USPAT; EPO; JPO; DERWENT; IBM_TDB
76	S77	0	S76 and infrared	USPAT; EPO; JPO; DERWENT; IBM_TDB
77	S79	0	S76 and comb\$5	USPAT; EPO; JPO; DERWENT; IBM_TDB
78	S76	1	"20040051853".pn.	USPAT; EPO; JPO; DERWENT; IBM_TDB
79	S75	13	S73 and "356".clas.	USPAT; EPO; JPO; DERWENT; IBM_TDB
80	S80	126274	(measur\$4 detect\$4) near2 reflect\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB

	Ref #	Hits	Search Text	DBs
81	S83	192	S82 and mov\$3 near2 (sheet thread textile)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
82	S84	148	S82 and mov\$3 near2 (sheet thread textile)	USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
83	S82	13693	S80 and S81	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
84	S81	128491	(measur\$4 detect\$4) near2 transmit\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
85	S85	83	S84 and ("356".clas. "250".clas. "382".clas.)	USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
86	S86	14	S85 and defect and dimension	USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB

	Ref #	Hits	Search Text	DBs
87	S87	2	"20030082043"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB